

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A SUPERSCALAR PROCESSOR HAVING CONTENT ADDRESSABLE MEMORY  
STRUCTURES FOR DETERMINING DEPENDENCIES

the specification of which

(Check   X   is attached hereto.  
one)

\_\_\_\_\_ was filed on \_\_\_\_\_  
as Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §§1.56 and 1.63(d).

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s): None

Priority  
Claimed

<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>	<u>Yes/No</u>
-----------------	------------------	-------------------------------	---------------

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations §§1.56 and 1.63(d) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status - Patented, pending, abandoned)</u>
---------------------------------	----------------------	--

I hereby appoint Donald K. Huber, Registration No. 18,686; Theodore R. Paulding, Registration No. 19,294; John C. Hilton, Registration No. 22,965; Frederick J. Haesche, Registration No. 24,529; John C. Linderman, Registration No. 24,420; J. Kevin Grogan, Registration No. 31,961; Arthur F. Dionne, Registration No. 23,093; Daniel G. Mackas, Registration No. 38,541; Richard R. Michaud, Registration No. 40,088; Marina F. Cunningham, Registration No. 38,419; Susan C. Oygard, Registration No. 42,969; Nicholas J. Tuccillo, Registration No. 44,322; Stephen P. Scuderi, Registration No. 42,136; Michael T. Clorite, Registration No. 44,620; Wm. Tucker Griffith, Registration No. 44,726; Mary-Jacq Holroyd, Registration No. 41,846; Anthony D. Wilson, Registration No. 45,223, Richard D. Getz, Registration No. 36,147, all of the firm of McCormick, Paulding & Huber LLP, CityPlace II, 185 Asylum Street, Hartford, Connecticut 06103-4102, telephone (860) 549-5290, as my attorneys to prosecute this application, to make alterations and amendments therein, to receive the patent and all correspondence relating to this application, and to transact all business in the U.S. Patent and Trademark Office connected therewith, and the said attorneys are hereby given full power of substitution and revocation.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

MICAH C. KNAPP

Full name of sole or first inventor

POONACHA P. KONGETIRA

Full name of second joint inventor, if any

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date                      United States  
                                 Citizenship

\_\_\_\_\_  
Date                      Indian  
                                 Citizenship

12 Regent Street, Apt. #2

Cambridge, MA 02140

Residence Address

4250 El Camino Real #A303

Palo Alto, CA 94306

Residence Address

Same as Above

Post Office Address

Same as Above

Post Office Address

MARC E. LAMERE

Full name of third joint inventor, if any

JULIE M. STARAITIS

Full name of fourth joint inventor, if any

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date                      United States  
   Citizenship

\_\_\_\_\_  
Date                      United States  
   Citizenship

374 Rutland Street  
Carlisle, MA 01741  
Residence Address

122 Sandy Pond Road  
Ayer, MA 01432  
Residence Address

Same as Above  
Post Office Address

Same as Above  
Post Office Address